



State Of Indiana
Department of Natural Resources
Division Of Oil and Gas

Permits Issued

From 6/16/2003 To 6/20/2003

Quicksilver Resources Inc 777 W. ROSEDALE STE 300 Ft. Worth TX 76104- (817) 665-5000
was issued a(n) Gas permit on 6/16/2003. The # C2-2 Karibo permit no.
52208 is located in Harrison County, Section 2 T 6 S , R 3 E 1962 N 1732 W SW
,surface elevation 607 feet. This Horizontal New well, located in the Wildcat
pool is permitted to the Ordovician at an estimated depth of 801 feet.

Quicksilver Resources Inc 777 W. ROSEDALE STE 300 Ft. Worth TX 76104- (817) 665-5000
was issued a(n) Gas permit on 6/16/2003. The # A1-19 Kopp-Stewart permit no.
52207 is located in Harrison County, Section 19 T 4 S , R 4 E 75 N 416 W NE NW NW
,surface elevation 705 feet. This Horizontal New well, located in the Wildcat
pool is permitted to the Ordovician at an estimated depth of 891 feet.

Quicksilver Resources Inc 777 W. ROSEDALE STE 300 Ft. Worth TX 76104- (817) 665-5000
was issued a(n) Gas permit on 6/16/2003. The # D4-22 Fisher permit no.
52205 is located in Harrison County, Section 22 T 5 S , R 3 E 530 S 365 E SE SE SE
,surface elevation 636 feet. This Vertical New well, located in the Laconia
pool is permitted to the Ordovician at an estimated depth of 1050 feet.

Quicksilver Resources Inc 777 W. ROSEDALE STE 300 Ft. Worth TX 76104- (817) 665-5000
was issued a(n) Gas permit on 6/16/2003. The # A3-28 Windell permit no.
52206 is located in Harrison County, Section 28 T 4 S , R 3 E 118 N 1679 E NE
,surface elevation 601 feet. This Horizontal New well, located in the Wildcat
pool is permitted to the Ordovician at an estimated depth of 900 feet.

Quicksilver Resources Inc 777 W. ROSEDALE STE 300 Ft. Worth TX 76104- (817) 665-5000
was issued a(n) Gas permit on 6/16/2003. The # C3-25 Frakes permit no.
52204 is located in Harrison County, Section 25 T 4 S , R 3 E 1946 S 1874 E SE
,surface elevation 645 feet. This Vertical New well, located in the Wildcat
pool is permitted to the Ordovician at an estimated depth of 1050 feet.

Quicksilver Resources Inc	777 W. ROSEDALE STE 300	Ft. Worth	TX	76104-	(817) 665-5000		
was issued a(n)	Gas	permit on	6/16/2003 .	The # C4-26	Fisher	permit no.	
52201 is located in	Harrison County,	Section 26	T 5 S ,	R 3 E	2041 S	1236 E	SE
,surface elevation	559 feet.	This Vertical	New	well, located in the	Wildcat		
pool is permitted to the	Ordovician	at an estimated depth of	1050	feet.			

Quicksilver Resources Inc	777 W. ROSEDALE STE 300	Ft. Worth	TX	76104-	(817) 665-5000		
was issued a(n)	Gas	permit on	6/16/2003 .	The # A2-28	Miller	permit no.	
52202 is located in	Harrison County,	Section 28	T 5 S ,	R 3 E	753 N	2220 W	NW
,surface elevation	591 feet.	This Vertical	New	well, located in the	Wildcat		
pool is permitted to the	Ordovician	at an estimated depth of	1050	feet.			

Quicksilver Resources Inc	777 W. ROSEDALE STE 300	Ft. Worth	TX	76104-	(817) 665-5000		
was issued a(n)	Gas	permit on	6/16/2003 .	The # C1-26	Miller	permit no.	
52203 is located in	Harrison County,	Section 26	T 5 S ,	R 3 E	2314 S	426 W	SW
,surface elevation	586 feet.	This Vertical	New	well, located in the	Wildcat		
pool is permitted to the	Ordovician	at an estimated depth of	1050	feet.			

Fritz Operating Company, Inc.	2730 Dog Leg Court	Evansville	IN	47725-	(812) 867-6966		
was issued a(n)	Oil	permit on	6/17/2003 .	The # 1	Curtis Holder	permit no.	
52209 is located in	Warrick County,	Section 11	T 4 S ,	R 9 W	360 N	330 W	NW SW NE
,surface elevation	453 feet.	This Vertical	New	well, located in the	Wildcat		
pool is permitted to the	Cypress	at an estimated depth of	1550	feet.			

Mackey and Tanner Petroleum, Inc.	P. O. BOX 5446	Bloomington	IN	47407-	(812) 332-8996		
was issued a(n)	Oil	permit on	6/19/2003 .	The # 25	L.B. Burgdorf	permit no.	
52024 is located in	Vanderburgh County,	Section 18	T 7 S ,	R 11 W	1285 N	1940 W	NW
,surface elevation	370 feet.	This Vertical	Renewal	well, located in the	Vaughn North		
pool is permitted to the	Aux Vases	at an estimated depth of	2200	feet.			

F.D. McCrary, Operator, Inc. 4295 W. 350 N Petersburg IN 47567- (812) 354-6520
was issued a(n) Oil permit on 6/20/2003 . The # 6 W.H. Shawhan permit no.
15777 is located in Pike County, Survey 18 T 1 N , R 9 W 1116 NW 350 SW
,surface elevation 457 feet. This Vertical Deepening well, located in the Union Bowman Consolidated
pool is permitted to the Devonian at an estimated depth of 3200 feet.

F.D. McCrary, Operator, Inc. 4295 W. 350 N Petersburg IN 47567- (812) 354-6520
was issued a(n) Oil permit on 6/20/2003 . The # 17 ESSIE STEWART permit no.
17166 is located in Pike County, Survey 16 T 1 N , R 9 W 0 x 0 x
,surface elevation 440 feet. This Vertical Deepening well, located in the Union Bowman Consolidated
pool is permitted to the Warsaw at an estimated depth of 2400 feet.

Clay Baird 146 N. PATTERSON AVE. Clarksville IN 47129- (812) 283-7738
was issued a(n) Geologic/ Structure T permit on 6/20/2003 . The # 1-s Charles & Elouise Hughes permit no.
52211 is located in Spencer County, Section 34 T 6 S , R 5 W 130 N 8 W SE NE NW
,surface elevation 407 feet. This Vertical New well, located in the Grandview
pool is permitted to the Bethel at an estimated depth of 1200 feet.